

Figure 1

## Typical Engine Speed during a Transient Test

ROTATION 9363800T

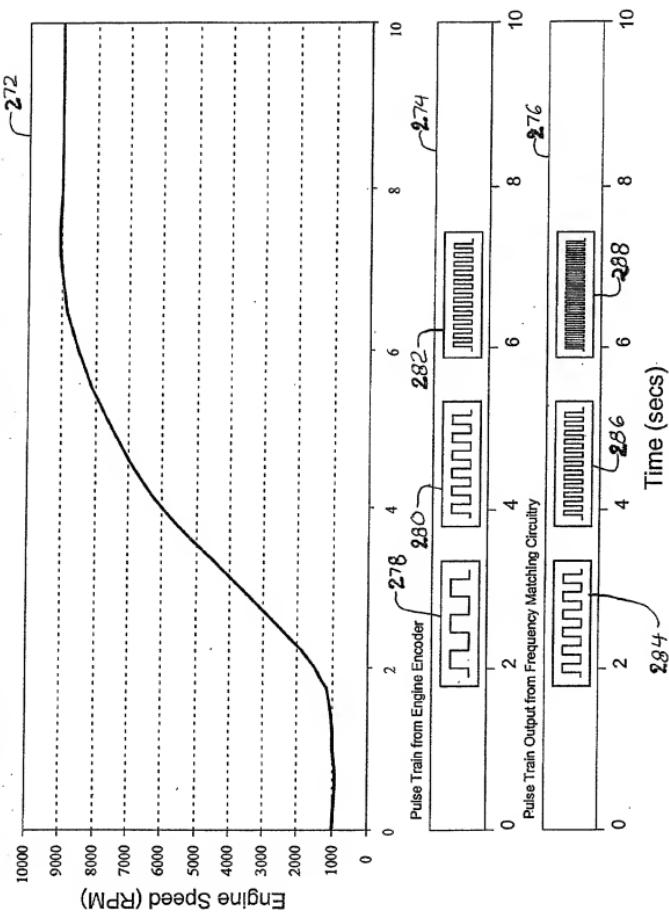


Figure 2

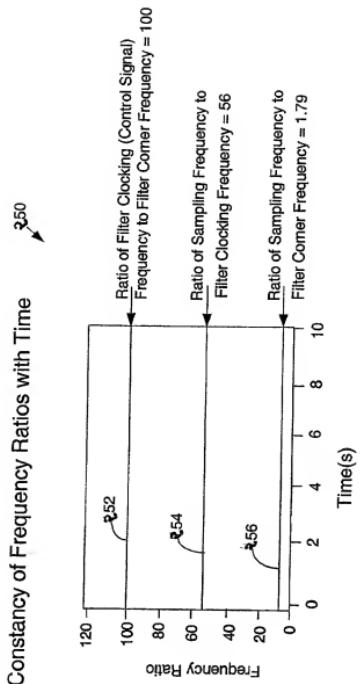


Figure 3

### Sampling and Filter Frequency Proportionality

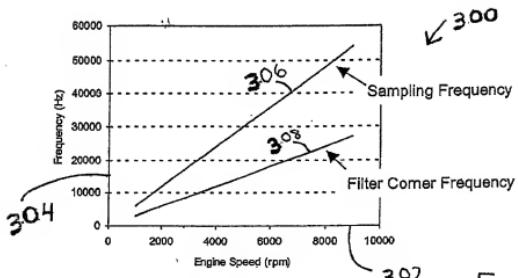


Figure 4

### Group Delay Due to Filtering in milliseconds

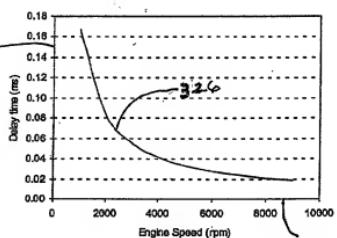


Figure 5

### Group Delay Due to Filtering as Number of Samples

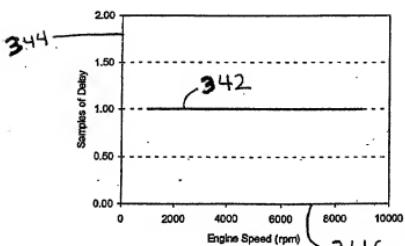


Figure 6

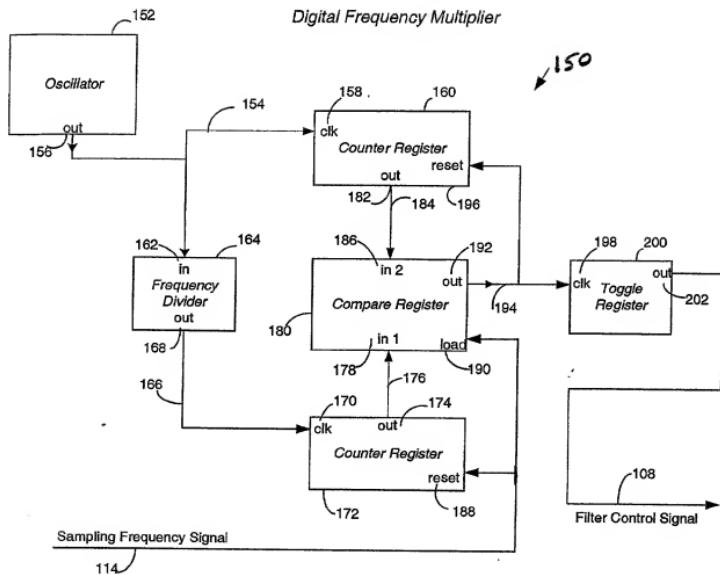


Figure 7